

# DSA Injector

Introducing an all-new ImaStar DSA Injector, offering an extended list of product features, reliable performance, and a safe patient experience.



Filling interface & parameter setting interface intelligent switching



## Cantilever

- Large cantilever allows for extended reach to ensure smooth workflow
- 15" (40 cm) swing radius and 11" (28 cm) vertical height adjustment range

## Intelligent Design

- Automatic head angle detection to prevent false start
- Touch-screen on the injector can toggle between filling interface and injecting interface automatically. When the injector head is upward, the filling interface is displayed when the injector head is downward.
- Air purge confirmation prompt is on the injector head touch-screen display

## Heat Maintainer

- Ensures contrast maintains is at ideal temperature

## Connect to Other Imaging Equipment

- Connect with other imaging equipment for enhanced imaging use contrast more efficiently and minimize radiation

## Color Touch-Screen

- 12.1" and 12.1" color touch-screens for easy operation
- Clear and concise information display to ensure user operational confidence

## Injection Record Storage

- Stores up to 2000 injection history records



Bluetooth communication

## Injection Ready Status

- Choose between single injection or multiple injection program



## A Variety of Configuration Options

- Stores up to 2000 customize injection programs
- Program storage capacity can be increased based on user needs



## Multiple Operation Functions

- Offers 4 injection phases to meet demands of complex imaging needs

## Safety

- To ensure the safety of the injection, there is a double confirmation feature with separate prompts to confirm air purging and injection ready status before any injection
- Automatically slows down the injection when approaching to pressure limit
- Injection stops when pressure limit is reached. Alerts with both light and sound
- Waterproof design inside the head to minimize damage from contrast media and saline leakage



## Specifications

Power Supply	100~240VAC, 50/60Hz, 500VA
Flow Rate	0.1~45ml/s
Pressure Limit	1200PSI
Auto Filling Rate	8.0ml/s
Air Purge Rate	0.5~9.9ml/s
Piston Rod Speed	9.9ml/s
Rise Time	0.1-9.9sec
Injection Delay	0.0-99.9sec
X-Ray Delay	0.0-99.9sec
Phases	4
Injection Programs	2000
Injection Records	2000
Volume	1~150ml
Multiple Language User Interface	

## High Quality Disposables



· 150ml Syringe for Contrast



**imaStar**  
Dual Display  
Operation System



## DSA Injector

Leading Contrast Media Injectors Forward

**antmed**<sup>TM</sup>

**Shenzhen Antmed Co., Ltd.**

18 Jinhui Ave., Pingshan New District, Shenzhen 518122, China  
Tel: +86 755 8606 0992 Fax: +86 755 8606 0991  
E-mail: info@antmed.com http://www.antmed.com

CE 0123



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